

Attorney's Docket No.: 07039-253002

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Franklin R. Cockerill III et al.

Art Unit : 1637

Serial No.: 10/754,223

Examiner: Unknown

Filed

: January 9, 2004

Title

: DETECTION OF BORDETELLA

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### TRANSMITTAL

The following correspondence relating to this application is enclosed for filing:

- Supplemental Information Disclosure Statement (1 page); 1.
- 2. Form PTO-1449 (1 page);
- 3. Copies of cited references (12 references);
- 4. Copy of European Search Report (6 pages); and
- 5. A Return Postcard.

Please date stamp and return the enclosed postcard. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

M. Angela Parsons, Ph.D.

Reg. No. 44,282

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### CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Lisa M. Becker

Typed or Printed Name of Person Signing Certificate

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## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Applicants submit the references listed on the attached form PTO-1449. A copy of a communication from a foreign patent office in a counterpart application is also enclosed.

This statement is being filed before the receipt of a first Office Action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date:

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Lisa M. Becker

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Substitute Form PTO-1449 (Modified) Information

U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. 07039-253002

Application No. 10/754,223

Information Disclosure Statement
by Applicant
(Use several sheets if necessary)

Applicant Franklin R. Cockerill et al.

Filing Date

Group Art Unit

(37 CFR §1.98(b))

January 9, 2004

1637

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or			Translation	
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AB	WO 02/61390	08/08/02	PCT				
	AC	WO 02/18660	03/07/02	PCT				
	AD	WO 99/45155	09/10/99	PCT				

Other Documents (include Author, Title, Date, and Place of Publication)					
Examiner	Desig.				
Initial	ID	Document			
	AE	Brink et al., "Nucleic Acid Sequence-Based Amplification, A New Method for Analysis of Spliced and Unspliced Epstein-Barr Virus Latent Transcripts, and Its Comparison with Reverse Transcriptase PCR," J. Clin. Microbiol., 1998, 36(11):3164-3169			
	AF	Caplin et al., "LightCycler <sup>TM</sup> hybridization probes; The most direct way to monitor PCR amplification for quantification and mutation detection," <u>Biochemica</u> , 1999, 1:5-8			
	AG	Espy et al., "Quantification of Epstein-Barr Virus (EBV) Viral Load in Transplant Patients by LightCycler PCR," Abstracts of the General Meeting of the American Society for Microbiology, 101st General Meeting, May 20-24, 2001, 101:182, Abstract No. C-148			
	AH	Espy et al., "Diagnosis of Varicella-Zoster Virus Infections in the Clinical Laboratory by LightCycler PCR," J. Clin. Microbiol., 2000, 38(9):3187-3189			
	AI	Espy et al., "Diagnosis of Herpes Simplex Virus Infections in the Clinical Laboratory by LightCycler PCR," J. Clin. Microbiol., 2000, 38(2):795-799			
	AJ	Espy et al., "Detection of Smallpox Virus DNA by LightCycler PCR," J. Clin. Microbiol., 2002, 40(6):1985-1988			
	AK	Sample et al., "Two Related Epstein-Barr Virus Membrane Proteins are Encoded by Separate Genes," J. Virol., 1989, 63(2):933-937			
	AL	Smith, "Application of Lightcycler Real Time PCR in Clinical Virology," Clin. Chem. Lab. Med., 2001, Special Supplement, 39:S60, Abstract No. ISW14-2			
	AM	Telenti et al., "Detection of Epstein-Barr Virus by Polymerase Chain Reaction," J. Clin. Microbiol., 1990, 28(10):2187-2190			

Examiner Signature	Date Considered				
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with					

next communication to applicant.